Mountain Weather Forecast

Snowdonia National Park

Forecast valid from 06:00 on Tuesday 15 Jun 2021 until 23:59 on Wednesday 16 Jun 2021

Forecast Issued on Tuesday 15 Jun 2021 at 00:36

Confidence: High for transition from sunny today to cloudy on Tuesday. Lower for extent of the lowest cloud bases Tuesday and into Wednesday.

Headline for Tuesday 15 Jun 2021: Dry and largely sunny, pleasantly warm.

Mountain weather hazards on Tuesday 15 Jun 2021

Blizzards
No Likelihood

Heavy Snow
No Likelihood

Storm force winds
No Likelihood

Gales
No Likelihood

Severe chill effect
No Likelihood

Poor visibility
Low Likelihood

Thunderstorms
No Likelihood

Heavy persistent rain
No Likelihood

Strong sunlight
High Likelihood

Weather and chance of precipitation at 800m					
Time					
06:00	09:00	12:00	15:00	18:00	21:00
Sunny	Sunny	Sunny	Sunny	Sunny	Mist
Precipitation probability					
00%	00%	00%	00%	00%	00%

Forecast for Tuesday 15 Jun 2021

Weather: Any scattered high-based cloud around initially will quickly clear through the first half of Tuesday morning. This will leave a day of widespread clear skies and sunny conditions. Some cloud will begin to build for western areas of the park towards the very end of the day.

Chance of cloud free mountain/hill tops above 800m: 100% throughout the day but dropping to 40-60% in the far west from 21:00.

Visibility: Very good visibility throughout much of the day. Lower cloud with bases 400-500m beginning to affect far western areas of the park from 21:00.

Check our weather forecast every day to get the most accurate and up to date information
http://www.metoffice.gov.uk/public/weather/mountain-forecast
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Forecast for Tuesday 15 Jun 2021

Height (m)	Wind Speed mean/gusts (mph) Wind Direction (blowing from)						
	06:00	09:00	12:00	15:00	18:00	21:00	00:00
900	7/8 S	13/17 S	18/24 SW	23/30 SW	31/38 SW	32/41 SW	31/39 SW
600	6/7 S	12/17 S	18/24 SW	22/30 SW	24/32 SW	24/31 S	23/31 S
300	4/6 SE	9/15 S	12/21 SW	15/26 SW	15/27 SW	15/28 S	15/27 S
Valley	4/7 SE	9/15 S	12/19 SW	15/25 SW	16/27 S	16/29 S	16/28 S

Height (m)	Temperature / Feels Like (°C)						
	06:00	09:00	12:00	15:00	18:00	21:00	00:00
900	7/4	8/5	10/6	11/7	10/5	9/4	9/4
600	9/8	11/8	12/9	13/9	12/8	11/7	10/6
300	11/10	14/12	15/13	16/13	14/12	12/10	12/9
Valley	12/12	15/13	17/14	18/14	16/13	13/10	13/10
Freezing Level*	1600m	2200m	2900m	3000m	3000m	3000m	2900m

**Level above which ground is expected to be frozen/snow is expected to settle.*

Meteorologist's View

Some very high UV levels expected so sun protection is recommended if you plan to spend much of the day in the mountains. Warm temperatures also bring a risk of dehydration and heat stress, especially on long climbs. Adequate water is advised.

Forecast for Wednesday 16 Jun 2021

Weather: Increasing amounts of low cloud building across the park through the early hours of Wednesday morning. This will then remain in place for much of the day and bring outbreaks of rain and drizzle.

Maximum wind: Winds on the summits will start as southwesterlies of 25 mph, gusting 35 mph. This will die down somewhat during the afternoon, with winds in the evening of 10 mph, gusting 20 mph.

Chance of cloud free mountain/hill tops above 800m: 20% on western slopes and summits, 40% on those in the east of the park.

Visibility: Cloud bases of 300-400m widespread across the park. Western slopes and summits could see cloud bases down to 100-150m. Generally poor visibility through the day, and very poor in any drizzle or rain.

Temperature: **Valleys:** Plus 12 Celsius, rising to plus 16 Celsius.
At 800m: Plus 7 Celsius, rising to plus 12 Celsius.
Freezing level: Well above the summits all day.

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Ground Conditions Supplement
Please see - https://www.eryri.llyw.cymru/visiting/walking/ground-conditions
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